

Message Text

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ACTION SY-05

INFO OCT-01 EUR-12 ISO-00 /018 W
----- 081563

R 151517Z AUG 75

FM AMCONGEN FRANKFURT

TO AMEMBASSY MOSCOW

INFO SECSTATE WASHDC 1120

C O N F I D E N T I A L FRANKFURT 5390

E.O. 11652: GDS

TAGS: ASEC

SUBJECT: AUTO SCAN PROBLEMS

REF: TSO MOSCOW MSR DATED 7 AUG 1975

MOSCOW FOR TSO BRANDT

STATE FOR A/SY/T

FROM OIC/RTC

1. TSO WILLIAM CAMP, AUTO SCAN PROJECT OFFICER AT A/SY/T,
TDY HERE, OFFERS FOLLOWING ADVICE RE YOUR PROBLEMS MENTIONED
IN REF:

A. BELIEVE MOSCOW UNIT EXPERIENCING THREE DISTINCT
PROBLEMS, NOT INTER-RELATED.

PROBLEM NO. 1 - TAMBURG FEEDS BACK JIBBERISH TO WORD
DISPLAY-THIS PROBLEM SOLVED ON LATER MODEL UNITS-REQUIRES
MODIFICATION TO PC BOARD NO. 3 - WILL POUCH A MODIFIED BOARD
TO YOU FROM HERE; REQUEST YOU POUCH YOUR BOARD NO. 3 TO
A/SY/T FOR MOD BY CAMP UPON RETURN

PROBLEM NO. 2-PARITY ANOMALY-POSSIBLY INDICATES
FAILURE OF IC COMPONENT ON ONE PC BOARD. TO HELP ISOLATE
PROBLEM, REQUEST YOU PERFORM FOLLOWING AND ADVISE A/SY/T
RESULTS; (NOTE: BE SURE YOU HAVE YOUR RF ENVIRONMENT DATA
SAFELY STORED ON GOOD DIGITAL TAPE PRIOR TO ERASING MEMORY.)

I. CLEAR ALL MEMORY BY PRESSING LOAD BUTTON
FOLLOWED BY RESET BUTTON.

II. PRINT OUT CONTENTS OF ALL MEMORY BY PRESSING
CORE BUTTON FOLLOWED BY START BUTTON.

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III. CHECK THAT DATA PRINTED OUT IS ALL ZEROS WITH

ZERO PARITY BIT (RIGHT END CHARACTER). PARITY LIGHT SHOULD
BE OUT AFTER DEMPT IS COMPLETED.

IV. LOAD A KNOWN GOOD TAPE INTO MEMORY BY PRESSING
LOAD BUTTON FOLLOWED BY START. PARITY LIGHT SHOULD BE OUT
WHEN LOAD IS COMPLETED.

PROBLEM NO 3-FALSE EXCEPTIONS-MAY INDICATE MAL-
FUNCTION OF BOARD NO. 8. CAMP WILL PROVIDE DETAILED TEST
PROCEDURE IN MEMO FROM A/SY/T.SULSER

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NNN

Message Attributes

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Disposition Authority: greeneet
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Disposition History: n/a
Disposition Reason:
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Executive Order: GS
Errors: N/A
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